

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ralph H. Johnson et al.

Examiner: unknown

Serial No.: 10/617,290

Group Art Unit: unknown

Filed: July 10, 2003

For: VERSATILE METHOD AND SYSTEM FOR SINGLE MODE VCSELS

Docket No.: H26341-D1 (1139.1124103)

TRANSMITTAL SHEET

Assistant Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

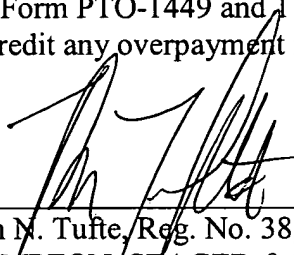
CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this 5th day of February, 2004.

By: _____

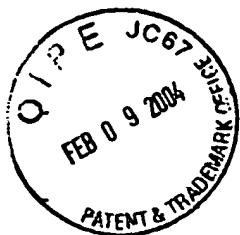
Brian N. Tufte

We are transmitting herewith the attached:

- [X] Information Disclosure Statement, Form PTO-1449 and 1 cited reference.
[X] Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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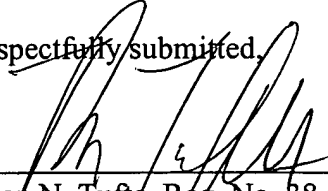
Dear Sir/Madam:

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

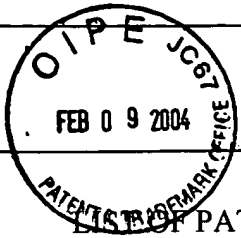
No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Respectfully submitted,

Dated: February 5, 2004



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	FORM PTO-1449		Atty. Docket No.: H26341 D1 (1139.1124103)	Serial No.: 10/617,290
	U.S. DEPARTMENT OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Applicant:	
			Ralph Johnson et al.	
			Filing Date July 10, 2003	Group Art: unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Choquette, Kent D., et al., "Design of Oxide Aperture Profile within Selectively Oxidized VCSELs, IEEE, Conference Proceedings, LEOS '98, 11th Annual Meeting, Orlando, Florida, December 1-4, 1998, pages 179-180.
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EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.